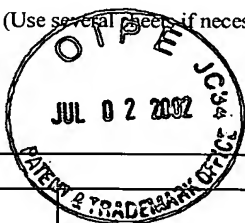


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INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Takeshi SUZUKI			
<div style="border: 2px solid black; border-radius: 50%; padding: 10px; display: inline-block; text-align: center;"> OIPE JUL 02 2002 PATENT & TRADEMARK OFFICE </div>				FILING DATE December 28, 2001		GROUP 1752 2851	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
HN		4,948,238	08-1990	Araki			
		5,260,832	11-1993	Togino et al.			
		5,636,000	06-1997	Ushida et al.			
		5,781,278	07-1998	Matsuzawa et al.			
		5,805,344	09-1998	Sasaya et al.			
HN		5,808,814	09-1998	Kudo			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
HN		EP 1 006 373 A2	06-2000	Europe (with abstract)			
		EP 1 006 387 A2	06-2000	Europe (with abstract)			
		EP 1 006 388 A2	06-2000	Europe (with abstract)			
		EP 1 037 267 A1	09-2000	Europe			
		EP 1 061 396 A2	12-2000	Europe			
		EP 1 094 350 A2	04-2001	Europe			
		EP 1 111 425 A2	06-2001	Europe			
		EP 1 139 138 A1	10-2001	Europe			
		EP 1 164 399 A2	12-2001	Europe (with abstract)			
HN		WO 00/33138	06-2000	WIPO			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER <i>Nguyen, Henry Hung</i>						DATE CONSIDERED <i>2/7/03</i>	
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

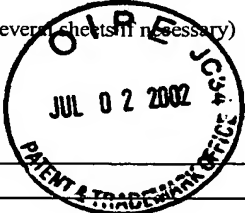
Date: July 2, 2002

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				FILING DATE December 28, 2001		GROUP 1752 2851	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
HN		5,831,770	11-1998	Matsuzawa et al.			
		5,831,776	11-1998	Sasaya et al.			
		5,835,285	11-1998	Matsuzawa et al.			
		5,852,490	12-1998	Matsuyama			
		5,856,884	01-1999	Mercado			
HN		5,903,400	05-1999	Endo			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
HN		WO 00/70407	11-2000	WIPO			
		WO 01/50171	07-2001	WIPO			
		JP-A-5-34593	02-1993	Japan (with abstract)			
		JP-A-5-173065	07-1993	Japan (with abstract)			
		JP-A-6-313845	11-1994	Japan (with abstract)			
		JP-A-7-128592	05-1995	Japan (with abstract)			
		JP-A-8-305034	11-1996	Japan (with abstract)			
		P2001-51193A	02-2001	Japan (with abstract)			
		P2001-23887A	01-2001	Japan (with abstract)			
HN		P2000-357645A	12-2000	Japan (with abstract)			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
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<div style="text-align: center;">  </div>				FILING DATE December 28, 2001		GROUP 1752 2851	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
HN		5,943,172	08-1999	Sasaya et al.			
		5,956,182	09-1999	Takahashi			
		5,990,926	11-1999	Mercado			
		6,008,884	12-1999	Yamaguchi et al.			
		6,084,723	07-2000	Matsuzawa et al.			
HN		6,088,171	07-2000	Kudo			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
HN		P2000-356741A	12-2000	Japan (with abstract)			
		P2000-249917A	09-2000	Japan (with abstract)			
		P2000-231058A	08-2000	Japan (with abstract)			
		P2000-199850A	07-2000	Japan (with abstract)			
		P2000-182952A	06-2000	Japan (with abstract)			
		P2000-137162A	05-2000	Japan (with abstract)			
		P2000-133588A	05-2000	Japan (with abstract)			
		P2000-131607A	05-2000	Japan (with abstract)			
		P2000-121934A	04-2000	Japan (with abstract)			
HN		P2000-56219A	02-2000	Japan (with abstract)			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
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INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Takeshi SUZUKI			
				FILING DATE December 28, 2001		GROUP 4752 2851	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
HN		6,259,508 B1	07-2001	Shigematsu			
		6,333,781 B1	12-2001	Shigematsu			
		6,104,544	08-2000	Matsuzawa et al.			
		6,198,576 B1	03-2001	Matsuyama			
		6,349,005 B1	02-2002	Schuster et al.			
		2001/0012099 A1	08-2001	Kumagai			
HN		2002/0005938 A1	01-2002	Omura			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
HN		P2000-121933A	04-2000	Japan (with abstract)			
		P2000-56218A	02-2000	Japan (with abstract)			
		JP-A-11-297620	10-1999	Japan (with abstract)			
		JP-A-11-352398	12-1999	Japan (with abstract)			
		JP-A-11-297612	10-1999	Japan (with abstract)			
		JP-A-11-133301	05-1999	Japan (with abstract)			
		JP-A-11-95095	04-1999	Japan (with abstract)			
		JP-A-10-333030	12-1998	Japan (with abstract)			
		JP-A-10-325922	12-1998	Japan (with abstract)			
		JP-A-10-197791	07-1998	Japan (with abstract)			
HN		JP-A-10-79345	03-1998	Japan (with abstract)			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
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